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Date of Signature and Deposit: April 27, 2009

PATENT

Bennett J. Berson, Reg. No. 37,094

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sean P. Palecek Date: April 27, 2009

Juan J. de Pablo

Lin Ji

Serial No.: 10/717,677 Group Art Unit: 1651

Filed: 11/19/2003 Examiner: Taeyoon Kim

Title: METHOD OF REDUCING File No.: 960296.00101

CELL DIFFERENTIATION

Confirmation No.: 9323

RESPONSE TO NON-FINAL OFFICE ACTION

Commissioner for Patents P O Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to a non-final Office Action mailed January 27, 2009, please enter the following response:

Listing of Claims begins on page 2 of this paper.

Remarks begin on page 6 of this paper.